## **AMENDMENT TO THE CLAIMS**

1 to 16. (Canceled)

17. (Previously Presented) A printing control apparatus comprising:

a determining unit for determining whether a designated type of paper is an envelope; and

an operation unit for performing a printing operation to form an image on the designated type of paper without rotating the image when said determining unit determines that the designated type of paper is not an envelope and performing the printing operation to form the image on the designated type of paper with the image being rotated when said determining unit determines that the designated type of paper is an envelope.

18. (Previously Presented) A printing control unit comprising:

a determining unit for determining whether a designated type of paper is an envelope; and

a display unit for displaying information for setting the designated type of paper in a reverse orientation when said determining unit determines that the designated type of paper is an envelope.

- 19. (Previously Presented) A printing control unit according to claim 18, wherein said display unit displays information for setting an unsealed end of the envelope in a front position and a sealed end of the envelope on the side of a printer.
- 20. (Previously Presented) A printing control method comprising the steps of:

determining whether a designated type of paper is an envelope; and performing a printing operation to form an image on the designated type of paper without rotating the image when it is determined in said determining step that the designated type of paper is not an envelope and performing the printing operation to form the image on the designated type of paper with the image being rotated when it is determined in said determining step that the designated type of paper is an envelope.

21. (Previously Presented) A printing control method comprising the steps of:

determining whether a designated type of paper is an envelope; and displaying information for setting the designated type of paper in a reverse orientation when it is determined in said determining step that the designated type of paper is an envelope.

22. (Previously Presented) A printing control method according to Claim 21, wherein information for setting an unsealed end of the envelope in a front position and a sealed end of the envelope on the side of a printer is displayed in said display step.

- 23. (Previously Presented) A storage medium that stores a program code for implementing a printing control method, the printing control method comprising the steps of:

  determining whether a designated type of paper is an envelope; and performing a printing operation to form an image on the designated type of paper without rotating the image when it is determined in said determining step that the designated type of paper is not an envelope and performing the printing operation to form the image on the designated type of paper with the image being rotated when it is determined in said determining step that the designated type of paper is an envelope.
- 24. (Previously Presented) A storage medium that stores a program code for implementing a printing control method, the printing control method comprising the steps of:

determining whether a designated type of paper is an envelope; and displaying information for setting the designated type of paper in a reverse orientation when it is determined in said determining step that the designated type of paper is an envelope.

25. (Previously Presented) A storage medium that stores a program code for implementing a printing control method according to Claim 24, wherein information for setting an unsealed end of the envelope in a front position and a sealed end of the envelope on the side of a printer is displayed in said display step.

26. (New) An information processing apparatus comprising:

a determining unit for determining whether a designated paper should be printed in a reverse feeding direction; and

a display unit for displaying a screen indicating a way of setting the paper when said determining unit determines that the designated paper should be printed in the reverse feeding direction.

27. (New) An information processing apparatus according to claim 26, wherein the screen indicating the way of setting the paper includes a screen indicting a way of setting an unsealed portion of an envelope in front.

## 28. (New) An information processing method comprising:

a determining step for determining whether a designated paper should be printed in a reverse feeding direction; and

a displaying step for displaying a screen indicating a way of setting the paper when it is determined in said determining step that the designated paper should be printed in the reverse feeding direction.

29. (New) An information processing method according to claim 28, wherein the screen indicating the way of setting the paper includes a screen indicating a way of setting an unsealed portion of an envelope in front.

30. (New) A computer-readable program containing code for executing a process comprising:

a determining step for determining whether a designated paper should be printed in a reverse feeding direction; and

a displaying step for displaying a screen indicating a way of setting the paper when it is determined in said determining step that the designated paper should be printed in the reverse feeding direction.

31. (New) A computer-readable program according to claim 30, wherein the screen indicating the way of setting the paper includes a screen indicating a way of setting an unsealed portion of an envelope in front.